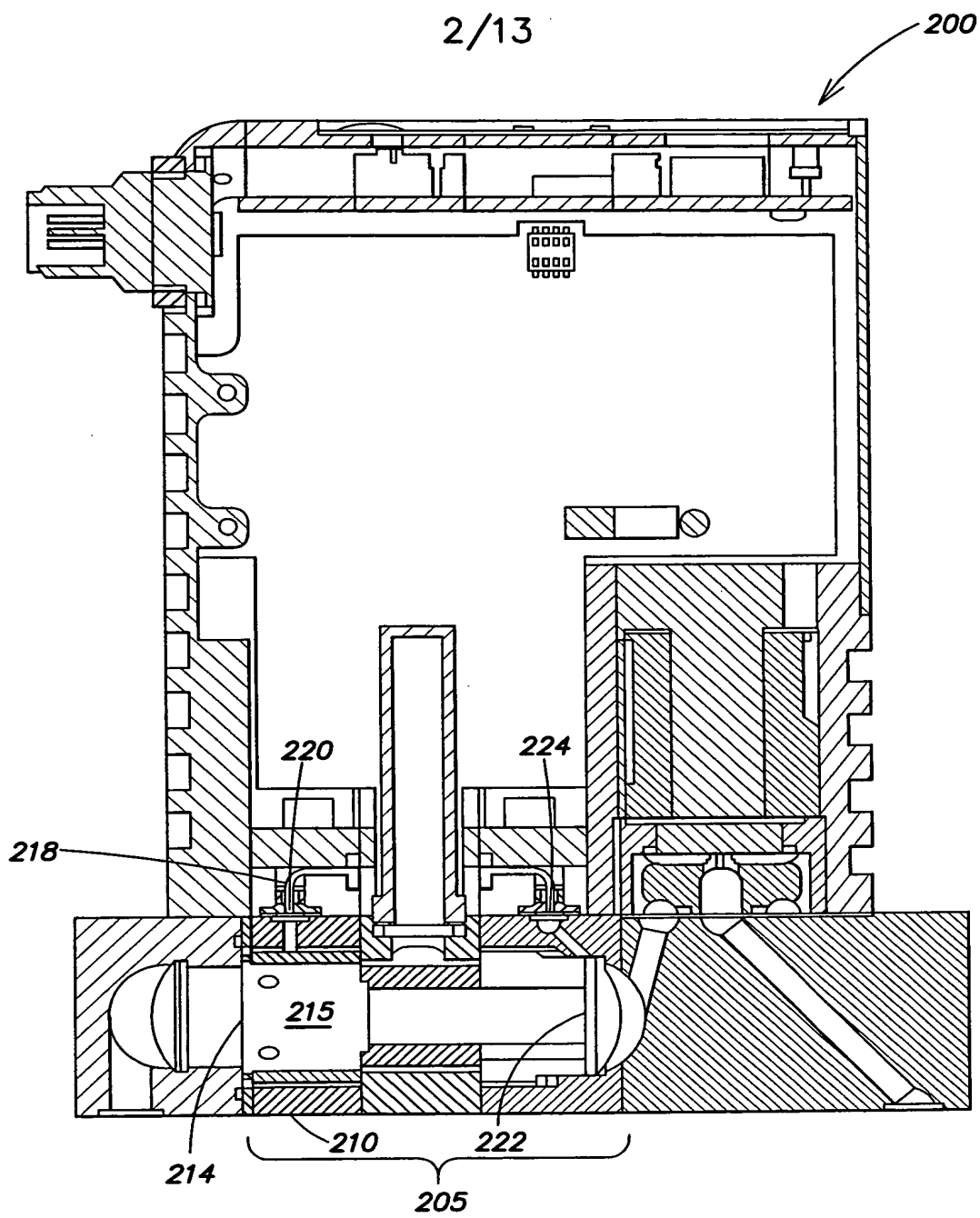
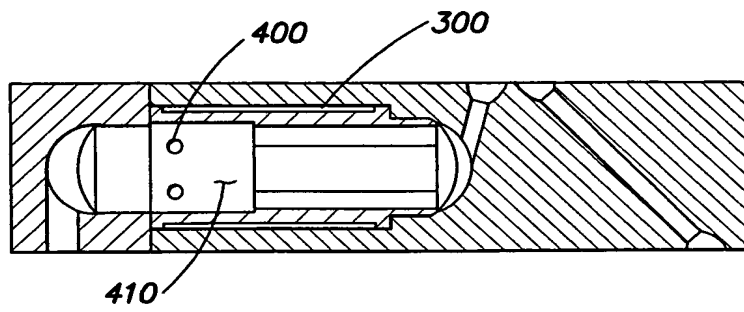


**FIG. 1**  
(PRIOR ART)

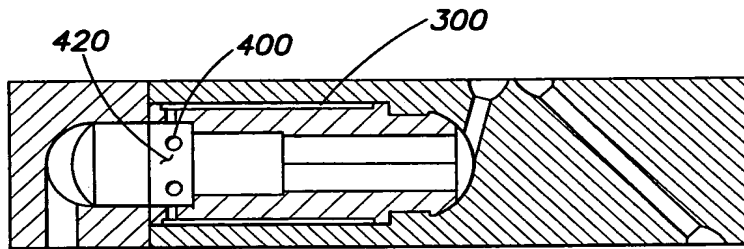


**FIG. 2**

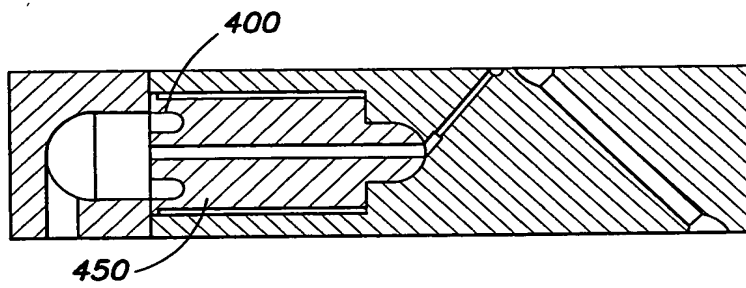
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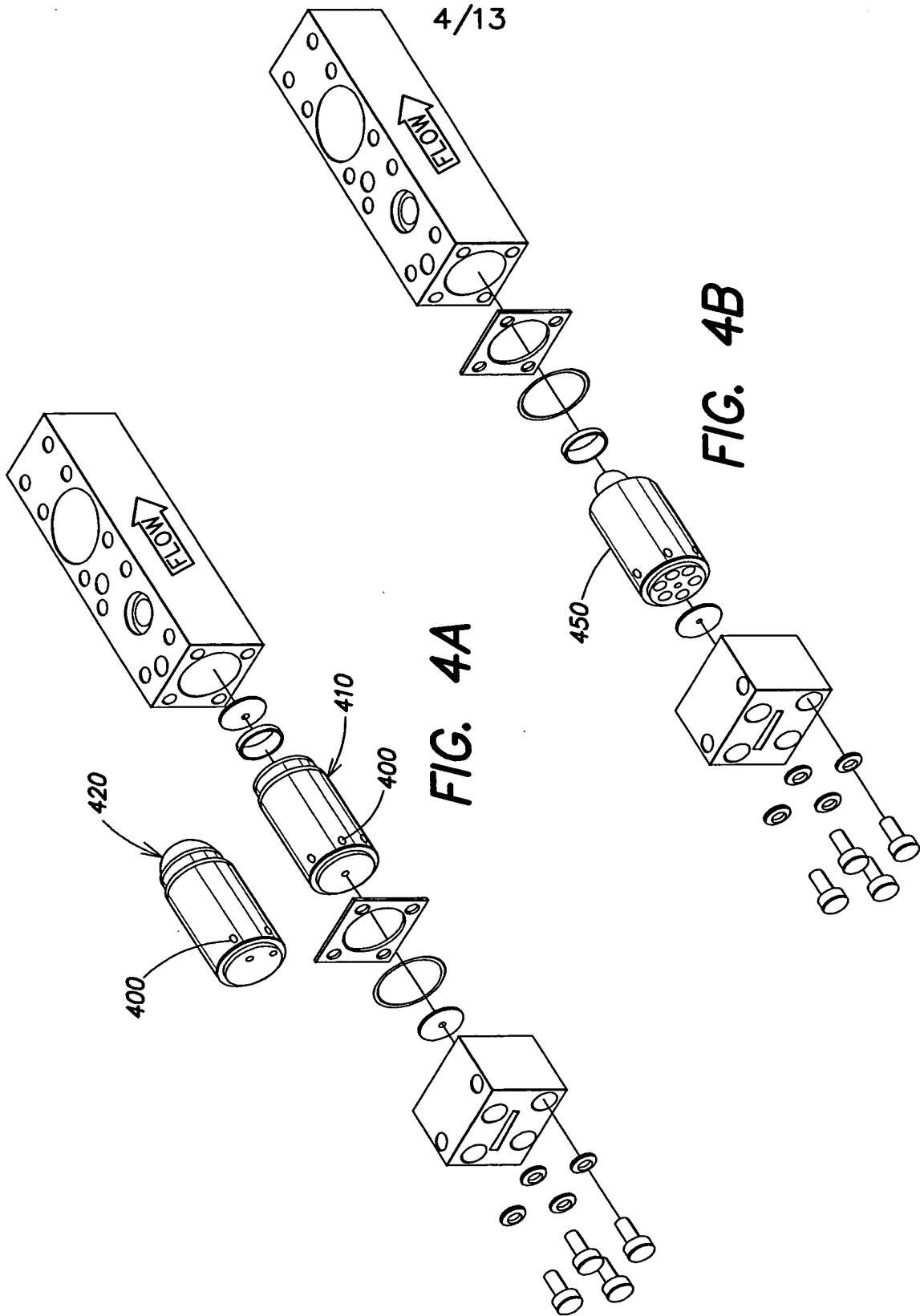
**FIG. 3A**



**FIG. 3B**



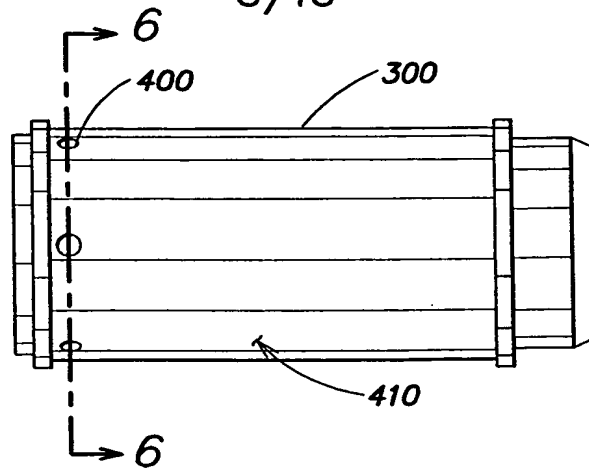
**FIG. 3C**



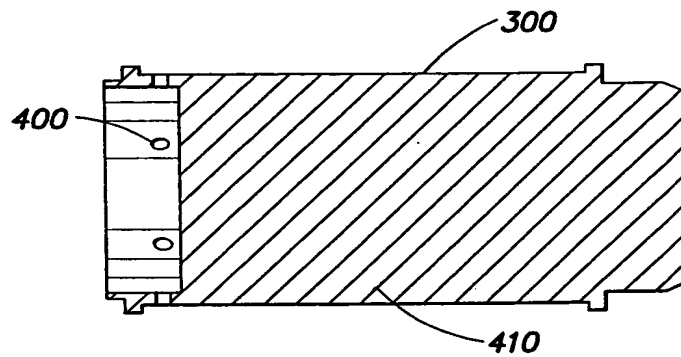


REPLACEMENT SHEET

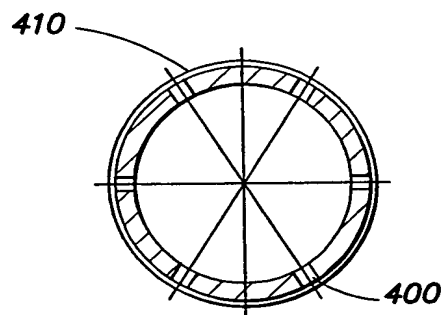
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**FIG. 5A**

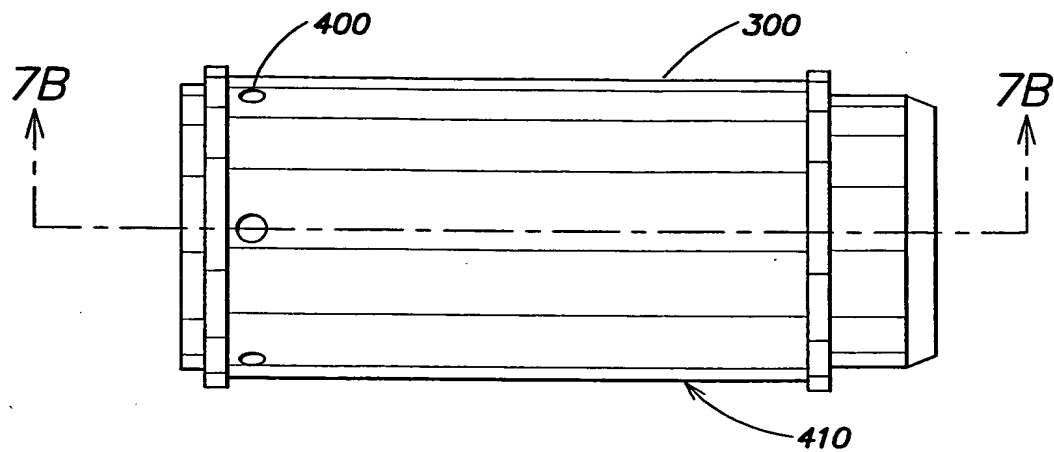


**FIG. 5B**

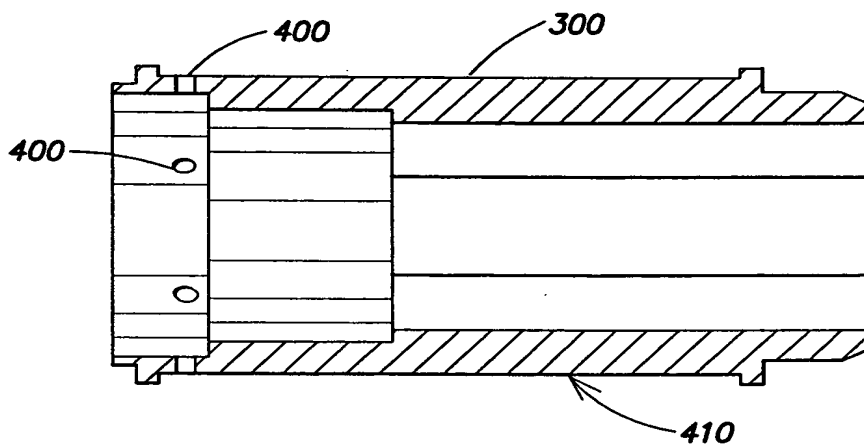


**FIG. 6**

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**FIG. 7A**

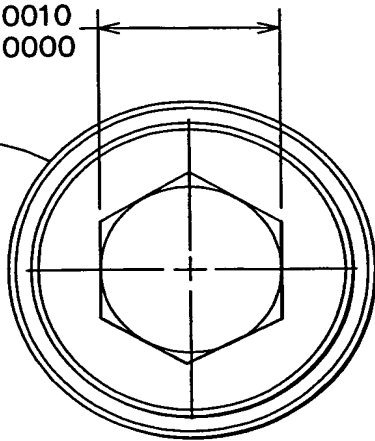


**FIG. 7B**

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$.3555^{+.0010}_{-.0000}$

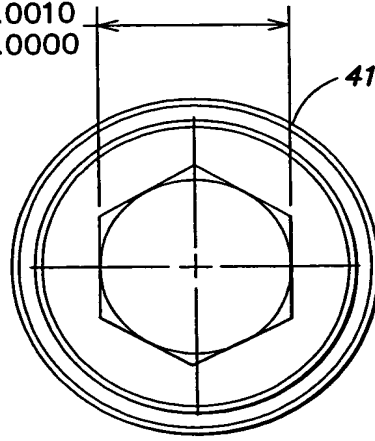
410



(TUBE #3, 91 MAX)

$.3790^{+.0010}_{-.0000}$

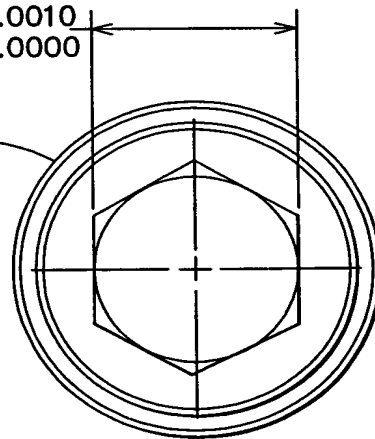
410



(TUBE #2, 169 MAX)

$.4190^{+.0010}_{-.0000}$

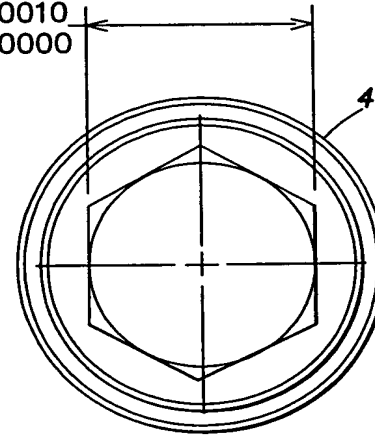
410



(TUBE #3, 127 MAX)

$.4250^{+.0010}_{-.0000}$

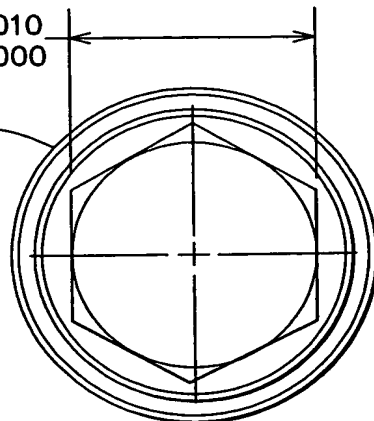
410



(TUBE #2, 217 MAX)

$.4830^{+.0010}_{-.0000}$

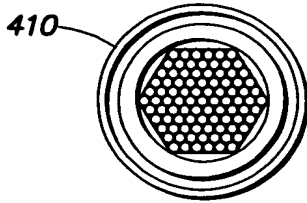
410



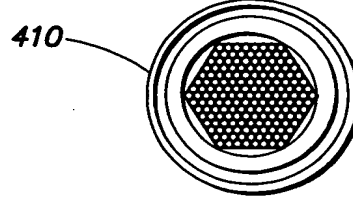
(TUBE #3, 169 MAX)

**FIG. 8**

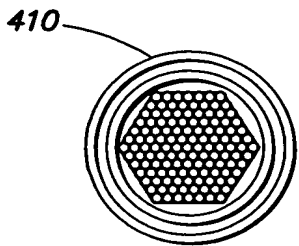
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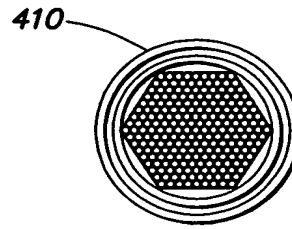
(TUBE #3, 91 MAX, WITH  
20 BENT TUBES MIN.)



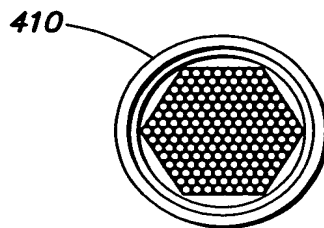
(TUBE #2, 169 MAX, WITH  
34 BENT TUBES MIN.)



(TUBE #3, 127 MAX, WITH  
26 BENT TUBES MIN.)



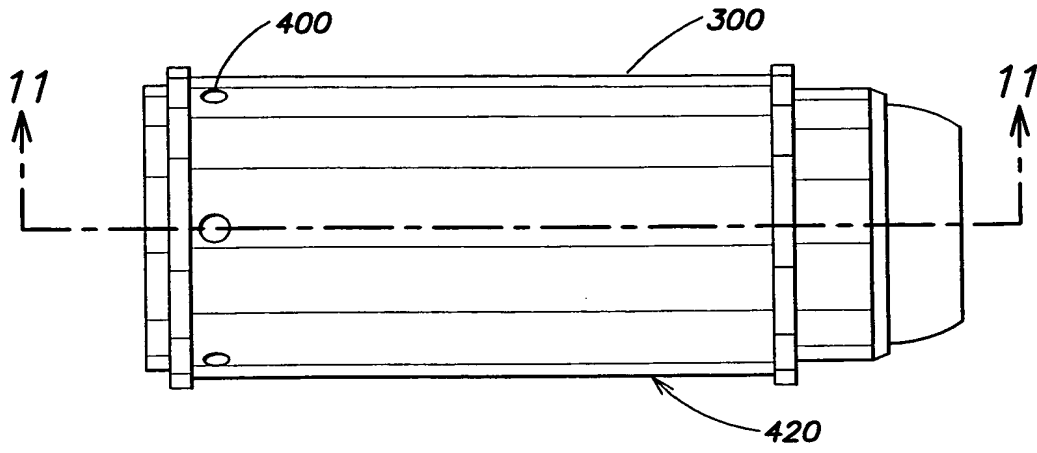
(TUBE #2, 217 MAX, WITH  
44 BENT TUBES MIN.)



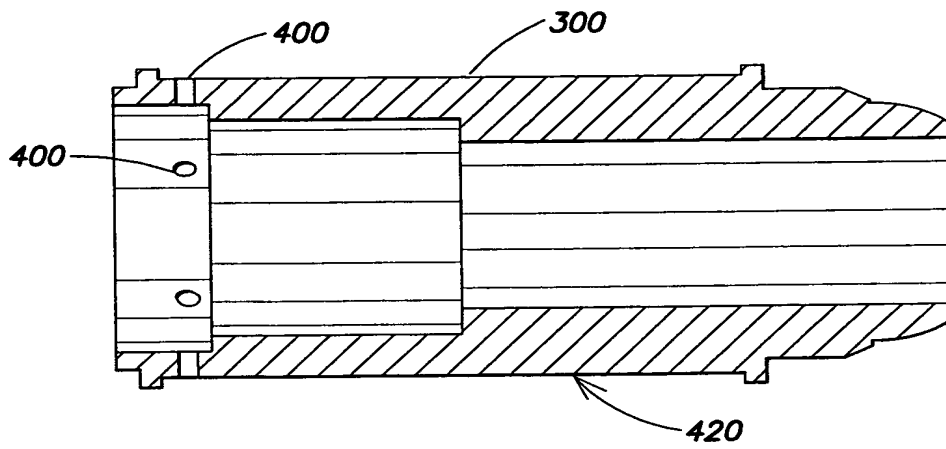
(TUBE #3, 169 MAX, WITH  
34 BENT TUBES MIN.)

**FIG. 9**





**FIG. 10**



**FIG. 11**

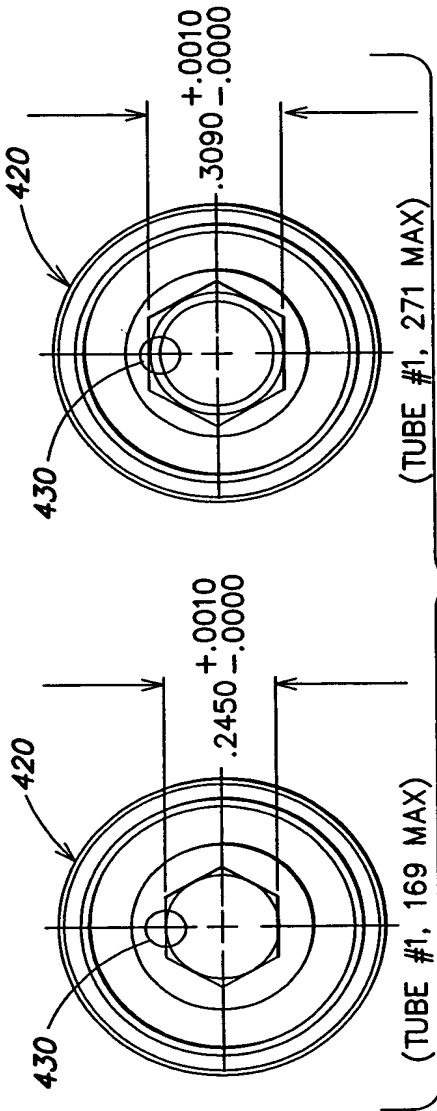


FIG. 12

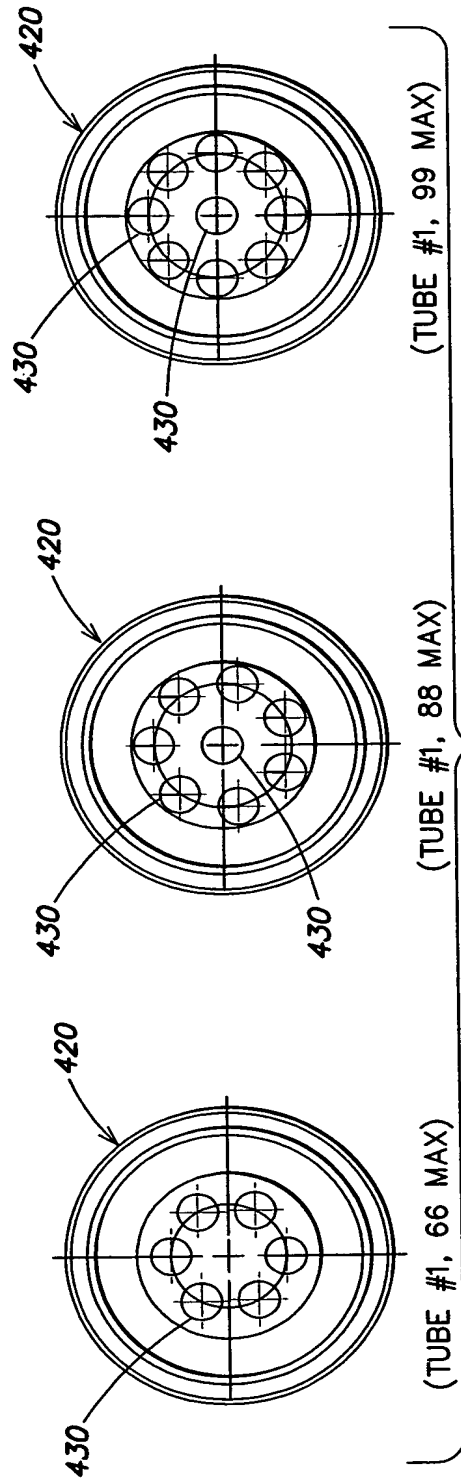
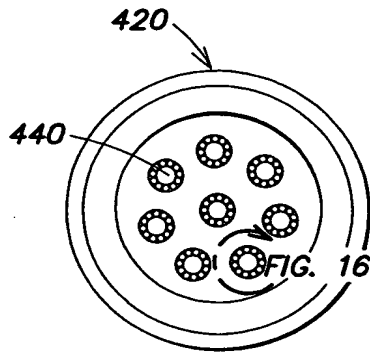
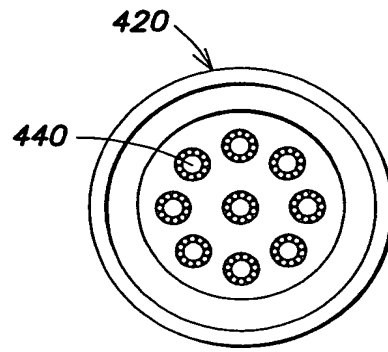


FIG. 13



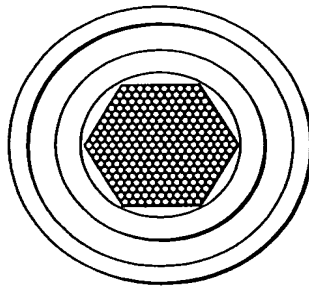
(TUBE #1, 88 MAX, AND #4 PIN  
IN CENTER WITH 5 BENT  
TUBES MIN IN EACH HOLE.)

**FIG. 14A**



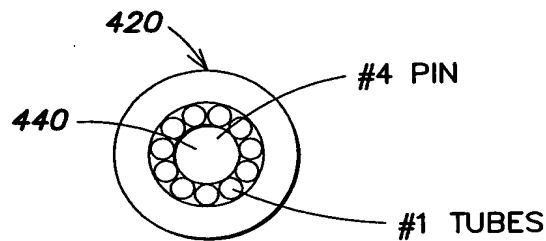
(TUBE #1, 99 MAX, AND #4 PIN  
IN CENTER WITH 5 BENT  
TUBES MIN IN EACH HOLE).

**FIG. 14B**



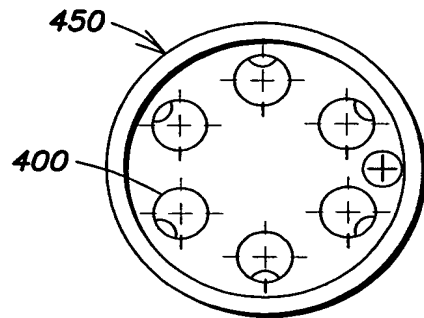
(TUBE #1, 271 MAX, WITH  
55 BENT TUBES MIN.)

**FIG. 15**

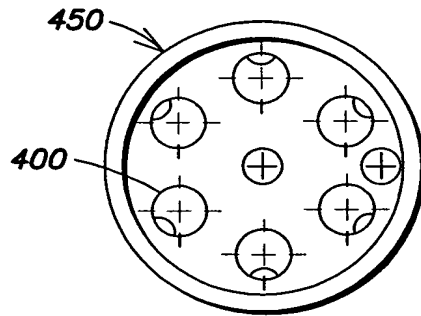


**FIG. 16**

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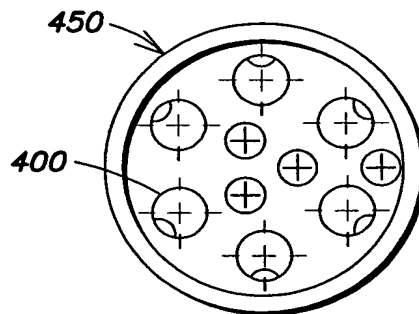


**FIG. 17A**



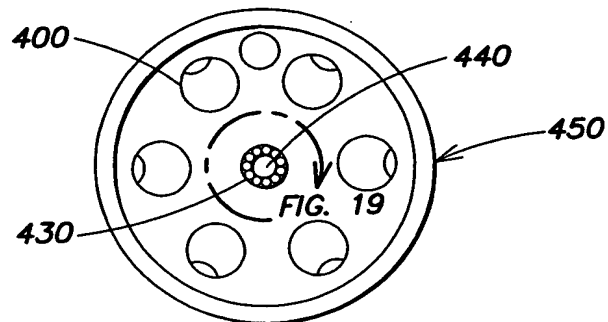
(TUBE #1, 11 MAX  
OR TUBE #2 7 MAX)

**FIG. 17B**



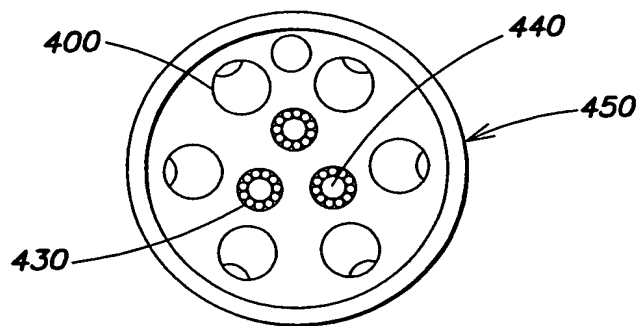
(TUBE #1, 33 MAX  
OR TUBE #2 21 MAX)

**FIG. 17C**



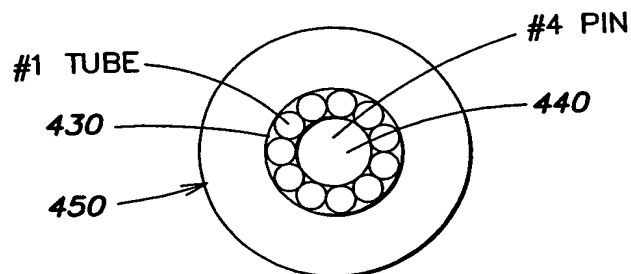
(TUBE #1, 11 MAX, AND  
#4 PIN IN CENTER WITH  
5 BENT TUBES MIN.)

**FIG. 18A**



(TUBE #1, 33 MAX, AND #4 PIN  
IN CENTER WITH 5 BENT  
TUBES MIN IN EACH HOLE.)

**FIG. 18B**



**FIG. 19**